

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79792

Takahiro GOTO

Appln. No.: 10/779,788

Group Art Unit: 1752

Confirmation No.: 9845

Examiner: Amanda C. Walke

Filed: February 18, 2004

For: PLANOGRAPHIC PRINTING PLATE PRECURSOR

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application. The listed documents were cited in copending U.S. Application Serial No. 10/782,852.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of

INFORMATION DISCLOSURE STATEMENT
U.S. Application No.: 10/779,788

Attorney Docket No. Q79792

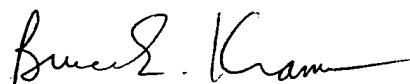
Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, English language Abstracts are submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 7, 2005

Substitute for Form 1449 A & B/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/779,788
			Confirmation Number	9845
			Filing Date	February 18, 2004
			First Named Inventor	Takahiro Goto
			Art Unit	1752
			Examiner Name	Amanda C. Walke.
			Attorney Docket Number	Q79792
Sheet	1	of		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	9-43847	A	02-14-1997	Dainippon Printing Co., Ltd.	Abstract
		JP	2001-133969	A	05-18-2001	Fuji Photo Film Co., Ltd.	Abstract
		EP	1 096 315	A1	05-02-2001	Fuji Photo Film Co., Ltd.	
		JP	8-108621	A	04-30-1996	Konica Corp.	Abstract
		EP	0 919 870	A1	06-02-1999	Nichigo Morton Co., Ltd.	
		CA	1,338,095		02-27-1996	Nippon Paint Co., Ltd.	
		EP	0 779 161	A1	06-18-1997	AGFA-GEVAERT	
		EP	0 950 517	A1	10-20-1999	AGFA-GEVAERT N.V.	
		EP	0 950 518	A1	10-20-1999	AGFA-GEVAERT N.V.	
		JP	2-161442	A	06-21-1990	Daicel Chem. Ind. Ltd.	Abstract
		EP	0 377 321	A2	07-11-1990	Fuji Photo Film Co., Ltd.	
		EP	0 684 522	A1	11-29-1995	Sun Chemical Corp.	
		JP	58-134629	A	08-10-1983	Mitsubishi Chem Ind. Ltd.	Abstract
		EP	1 341 040	A1	09-03-2003	Fuji Photo Film Co., Ltd.	
		EP	1 160 095	A2	12-05-2001	Fuji Photo Film Co., Ltd.	
		EP	1 338 921	A2	08-27-2003	Fuji Photo Film Co., Ltd.	
		EP	1 033 624	A1	09-06-2000	Clariant International Ltd.	
		JP	2000-131837	A	05-12-2000	Mitsubishi Chemicals Corp.	Abstract
		JP	4-106548	A	04-08-1992	Mitsubishi Chemicals Corp.	Abstract
		JP	4-31863	A	02-04-1992	Mitsubishi Kasei Corp.	Abstract
		JP	58-29803	A	02-22-1983	Mitsubishi Chem Ind Ltd	Abstract
		JP	2712564	B2	10-31-1997		Abstract
		JP	10-195119	A	07-28-1998	Mitsubishi Chem. Corp.	Abstract
		EP	1 450 207	A1	08-25-2004	Fuji Photo Film Co., Ltd.	
		EP	1 449 650	A2	08-25-2004	Fuji Photo Film Co., Ltd.	
		EP	1 241 002	A2	9/18/2002	Fuji Photo Film Co., Ltd.	
		EP	1 110 747	A1	06-27-2001	Fuji Photo Film Co., Ltd.	
		EP	1 332 870	A2	08-06-2003	Fuji Photo Film Co., Ltd.	
		EP	1 186 407	A1	03-13-2002	Fuji Photo Film Co., Ltd.	
		GB	1 521 372		08-16-1978	Dynachem Corporation	
		EP	1 249 731	A2	10-16-2002	Fuji Photo Film Co., Ltd.	
		JP	11-258801	A	09-24-1999	Fuji Photo Film Co., Ltd.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

		EP	1 216 830	A2	06-26-2002	Fuji Photo Film Co., Ltd.	
		JP	2000-267265	A	09-29-2000	Fuji Photo Film Co., Ltd.	Abstract
		JP	2002-72462		03-12-2002	Fuji Photo Film Co., Ltd.	Abstract
		EP	1 176 467	A1	01-30-2002	Fuji Photo Film Co., Ltd.	
		WO	00/48836	A1	08-24-2000	Kodak Polychrome Graphics Company, Ltd.	
		EP	1 245 405	A2	10-02-2002	Fuji Photo Film Co., Ltd.	
		EP	1 219 464	A2	07-03-2002	Fuji Photo Film Co., Ltd.	
		JP	59-44615	A	03-13-1984	Furuno Electric Co. Ltd.	Abstract
		JP	54-34327	B2	10-26-1979	Kalle Aktiengesellschaft	Abstract
		JP	58-12577	B2	03-09-1983	Hoechst Aktiengesellschaft	Abstract
		JP	54-25957	B2	08-31-1979	Dynachem Corporation	Abstract
		JP	54-92723	A	07-23-1979	Somar Manufacturing Corp.	Abstract
		JP	59-71048	A	04-21-1984	Mitsubishi Chem Ind Ltd	Abstract
		JP	2002-40652	A	02-06-2002	Fuji Photo Film Co., Ltd.	Abstract
		EP	1 182 033	A1	02-27-2002	Fuji Photo Film Co., Ltd.	
		EP	1 369 231	A2	12-10-2003	Fuji Photo Film Co., Ltd.	
		EP	1 400 851	A2	03-24-2004	Fuji Photo Film Co., Ltd.	
		JP	7-20629	A	01-24-1995	Eastman Kodak Co.	Abstract
		JP	7-271029	A	10-20-1995	Eastman Kodak Co.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		McGINNISS, Vincent D., "Radiation Curing: 6. Curing with Ultraviolet, Visible and Infrared Processing Equipment" from Kirk-Othmer Encyclopedia of Chemical Technology, copyright 1996, by John Wiley & Sons, Inc., Article Online posting date December 4, 2000	
		SR-295, product bulletin, SARTOMER Company, Exton, PA, one page, dated November 1998 from internet through Sartomer web site.	
		SR-399, Product bulletin, SARTOMER Company, Exton, PA, one page, dated November 1998, from internet through Sartomer web site.	
		SR-492, product bulletin, SARTOMER Company, Exton, PA, one page, dated November 1998 from internet through Sartomer web site.	
		CD-501, product bulletin, SARTOMER Company, Exton, PA, one page, dated May 1999 from internet through Sartomer web site	
		SR-368, product bulletin, SARTOMER Company, Exton, PA, 1 page, dated November 1998, from internet through Sartomer web site	
		Product Data, Scripset 550 Styrene Maleic Anhydride Copolymer Solid, Hercules Incorporated, copyright 1999, dated June 2000 from internet	
		European Search Report dated 07-02-2002	
		European Search Report dated 04-16-2004	
		European Search Report dated 01-16-2004	
		European Search Report dated 06-14-2005	
		Jerry March: "Advanced organic chemistry: reactions, mechanisms, and structure" 1992, Wiley-Interscience, 4 th Ed., USA, XP 002275533 pg. 280, Table 9.4	
		ben-zyl from The American Heritage dictionary of the English Language, Fourth Edition, copyright 2000 by Houghton Mifflin Company found at yourdictionary.com, one page.	
		MINEO et al, 08062834, English Abstract of Japanese Published Application 08062834 dated March 8, 1996, pg. Patent Abstracts of Japan dated 1996	
		Office Action dated 01-31-2005 from 10/673,332	
		Office Action dated 01-25-2005 from 10/673,332	
		Office Action dated 04-18-2005 from 10/781,922	
		Office Action dated 03-09-2005 from 10/671,776	

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		Office Action dated 02-23-2005 from 10/669,696	
		Office Action dated 4/18/2005 from 10/781,645	
		Office Action dated 04-18-2005 from 10/781,645	
		Registry No. 2154-56-5, one page, "benzyl"	
		Patent Abstracts of Japan for Publication No. 0806283, Published March 8, 1994	
		Patent Abstracts of Japan for Publication No. 59-053836, Published March 28, 1984, Applicant: Fuji Photo Film Co., Ltd.	

Examiner Signature		Date Considered	
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Sheet	4	of	5	Attorney Docket Number	Q79792

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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,499,163		02-12-1985	Ishimaru et al.
		US 5,952,154		09-14-1999	Barr et al.
		US 4,772,538		09-20-1988	Walls et al.
		US 3,839,171		10-01-1974	Akamatsu et al.
		US 4,476,215		10-09-1984	Kausch
		US 5,080,999		01-14-1992	Imai et al.
		US 5,641,608		06-24-1997	Grunwald et al.
		US 3,725,356		04-03-1973	Lüders et al.
		US 4,952,478		08-28-1990	Miyagawa et al.
		US 5,246,816		09-21-1993	Yamashita et al.
		US 4,019,972		04-26-1977	Faust
		US 4,950,581		08-21-1990	Koike et al.
		US 2002/0160295	A1	10-31-2002	Keituro Aoshima et al.
		US 2003/0073032	A1	04-17-2003	Keituro Aoshima
		US 2003/0082478	A1	05-01-2003	Ryosuke Itakura et al.
		US 4,510,227		04-09-1985	Mohr et al.
		US 5,200,292		04-06-1993	Shinozaki et al.
		US 5,340,699		08-23-1994	Haley et al.
		US 5,705,322		01-06-1998	West et al.
		US 5,919,601		07-06-1999	Nguyen et al.
		US 5,965,319		10-12-1999	Kobayashi
		US 6,013,412		01-11-2000	Aoshima
		US 6,030,750		02-29-2000	Vermeersch et al.
		US 6,309,792	B1	10-30-2001	Hauck et al.
		US 6,399,689	B1	06-04-2002	Scarlette
		US 6,423,462	B1	07-23-2002	Kunita
		US 6,482,571	B1	11-19-2002	Teng
		US 6,576,401	B2	06-10-2003	Teng
		US 2003/0008239	A1	01-09-2003	Kazuhiro Fujimaki et al.
		US 6,566,035	B1	05-20-2003	Aoshima
		US 2004/0063034	A1	04-01-2004	Takahiro Goto
		US 2005/0026082	A1	02-03-2005	Kazuto Shimada
		US 2004/0244619	A1	12-09-2004	Takahiro Goto
		US 2004/0137369	A1	07-15-2004	Kazuto Shimada
		US 2004/0072101	A1	04-15-2004	Atsushi Sugasaki et al.
		US 2004/0175648	A1	09-09-2004	Takahiro Goto
		US 2004/0170922	A1	09-02-2004	Takahiro Goto
		US 2004/0223042	A1	11-11--2004	Takahiro Goto
		US 2002/0051934	A1	05-02-2002	Ippei Nakamura et al.
		US 6,861,200	B2	03-01-2005	Oshima
		US 6,733,948	B2	05-11-2004	Nakamura et al.
		US 2002/0197564	A1	12-26-2002	Timpe et al.
		US 2005/0037282	A1	02-17-2005	Sonokawa

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